From: Hubbard, Carolyn [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=2A93CE3245494318B109E87F7D826284-HUBBARD, CAROLYN]

Sent: 4/4/2019 7:56:11 PM

To: Dunlap, David [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=591eb15a268249dda0c05a7451f765c3-Dunlap, Dav]

CC: Orme-Zavaleta, Jennifer [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=3c5a111dc377411595e5b24b5d96146b-Orme-Zavaleta, Jennifer]; Fitzpatrick,

Kacey [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=b91d7852b66540ff9f823f4c736927a1-Fitzpatrick]; D'Amico, Louis

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=78a91f83c4414910be286efe02004dbc-D'Amico, Louis J.]; Fitzmorris,

Amanda [/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=4051a5cf28144ee599b7cb3e9c2527bf-Fitzmorris,]; Christian, Megan

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=64a0f5e0e9d94271b23cad28db653851-Lizotte, Me]; Mattas-Curry, Lahne

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=d4369134369c4390991cf783c5c578aa-Mattas-Curry, Lahne]; Cascio, Wayne

[/o=ExchangeLabs/ou=Exchange Administrative Group

(FYDIBOHF23SPDLT)/cn=Recipients/cn=a1bd931ca2f84ea8ac2f4c44538f3589-Cascio, Wayne]

Subject: Re: Media Request: interviewing Ana Rappold on PM paper

How would you like to proceed? We can try to get you on the phone w Ana to discuss your questions?

Carolyn Hubbard
Communications Director
EPA Office of Research and Development
202-564-2189

Personal Matters / Ex. 6

On Apr 4, 2019, at 3:30 PM, Dunlap, David <<u>dunlap.david@epa.gov</u>> wrote:

Deliberative Process / Ex. 5

DDD

David D. Dunlap
O – Personal Matters / Ex. 6

From: Orme-Zavaleta, Jennifer

Sent: Thursday, April 4, 2019 2:42 PM

To: Dunlap, David <<u>dunlap.david@epa.gov</u>>; Fitzpatrick, Kacey <<u>Fitzpatrick.Kacey@epa.gov</u>> **Cc:** D'Amico, Louis <<u>DAmico.Louis@epa.gov</u>>; Hubbard, Carolyn <<u>Hubbard.Carolyn@epa.gov</u>>;
Fitzmorris, Amanda <<u>fitzmorris.amanda@epa.gov</u>>; Christian, Megan <<u>Christian.Megan@epa.gov</u>>;
Mattas-Curry, Lahne <<u>Mattas-Curry.Lahne@epa.gov</u>>; Cascio, Wayne <<u>Cascio.Wayne@epa.gov</u>>

Subject: RE: Media Request: interviewing Ana Rappold on PM paper

Should the reporter get in to this level of detail Ana will do well at addressing.

As for learning more, I think it would be good to set up a briefing for you on this research. Maybe when you are back in RTP next week?

Jennifer Orme-Zavaleta, PhD
Principal Deputy Assistant Administrator for Science
Office of Research and Development
US Environmental Protection Agency

Personal Matters / Ex. 6

From: Dunlap, David

Sent: Thursday, April 4, 2019 2:09 PM

To: Fitzpatrick, Kacey <Fitzpatrick.Kacey@epa.gov>; Orme-Zavaleta, Jennifer <Orme-

Zavaleta.Jennifer@epa.gov>

Cc: D'Amico, Louis DAmico.Louis@epa.gov; Hubbard, Carolyn Hubbard.Carolyn@epa.gov; Fitzmorris, Amanda fitzmorris, Amico.Louis@epa.gov; Cascio, Wayne fitzmorris, Amico.Louis@epa.gov; Cascio, Wayne fitzmorris, Amico.Louis@epa.gov;

Subject: RE: Media Request: interviewing Ana Rappold on PM paper

Deliberative Process / Ex. 5

I'd like to learn more.

DDD

David D. Dunlap

O - Personal Matters / Ex. 6

From: Fitzpatrick, Kacey

Sent: Thursday, April 4, 2019 1:47 PM

To: Orme-Zavaleta, Jennifer < Orme-Zavaleta.Jennifer@epa.gov>; Dunlap, David

<dunlap.david@epa.gov>

Cc: D'Amico, Louis DAmico.Louis@epa.gov; Hubbard, Carolyn Hubbard.Carolyn@epa.gov; Fitzmorris, Amanda fitzmorris.amanda@epa.gov; Christian, Megan Christian.Megan@epa.gov; Mattas-Curry, Lahne Mattas-Curry.Lahne@epa.gov; Cascio, Wayne Cascio, Wayne@epa.gov>

Subject: RE: Media Request: interviewing Ana Rappold on PM paper

Hi – the reporter would like to talk tomorrow so I'm hoping we can send this to OPA soon. Thoughts on this?

From: Fitzpatrick, Kacey

Sent: Thursday, April 04, 2019 10:25 AM

To: Orme-Zavaleta, Jennifer < Orme-Zavaleta.Jennifer@epa.gov>; Dunlap, David

<dunlap.david@epa.gov>

Cc: D'Amico, Louis <<u>DAmico.Louis@epa.gov</u>>; Hubbard, Carolyn <<u>Hubbard.Carolyn@epa.gov</u>>;

Fitzmorris, Amanda <fitzmorris.amanda@epa.gov; Christian, Megan <fitzmorris.amanda@epa.gov; Christian.Megan@epa.gov; Christian.Megan@epa.gov; Christian.Megan@epa.gov

Subject: RE: Media Request: interviewing Ana Rappold on PM paper

Hi all- checking in about this. The reporter would like to schedule something this week.

Ana drafted talking points to the questions the reporter submitted.

What inspired this work?

Deliberative Process / Ex. 5

Why is the connection between health and wildfire so difficult to study?

Deliberative Process / Ex. 5

Can you explain why you looked specifically at an older population?

Deliberative Process / Ex. 5

What factors contribute to an increase in particulate matter? Fuel, weather, something else?

Deliberative Process / Ex. 5

How is this work different from other studies on wildfire/health?

Deliberative Process / Ex. 5

Can you explain what you discovered?

Deliberative Process / Ex. 5

How can this information be used to help society/health care professionals?

Deliberative Process / Ex. 5

What surprised you while doing this research?

Deliberative Process / Ex. 5

Deliberative Process / Ex. 5

From: Fitzpatrick, Kacey

Sent: Wednesday, April 03, 2019 2:48 PM

To: Orme-Zavaleta, Jennifer < Orme-Zavaleta. Jennifer@epa.gov>; Dunlap, David

<dunlap.david@epa.gov>

Cc: D'Amico, Louis <<u>DAmico.Louis@epa.gov</u>>; Hubbard, Carolyn <<u>Hubbard.Carolyn@epa.gov</u>>; Fitzmorris, Amanda <<u>fitzmorris.amanda@epa.gov</u>>; Christian, Megan <<u>Christian.Megan@epa.gov</u>>

Subject: Media Request: interviewing Ana Rappold on PM paper

Hi all-

A reporter with Eos is interested in writing a story about a recently published paper by NHEERL's Ana Rappold. Here is the paper: <u>Cardiopulmonary Effects of Fine Particulate Matter Exposure among Older</u> Adults, during Wildfire and Non-Wildfire Periods, in the United States 2008–2010

She would like to have a quick discussion with Ana about the paper this week. Ana has done quite a few interviews in the past about her work. Are you okay with this proceeding?

Thanks, Kacey

Kacey Fitzpatrick

Science Communication
Office of Research and Development
U.S. Environmental Protection Agency

Office: 202-564-4086 Cell: Personal Matters / Ex. 6